19th Congress, 2d Session. [Doc. No. 27.] Ho. of Reps. Dept. of State.

PATENTS FOR USEFUL INVENTIONS IN 1826.

LETTER

FROM

THE SECRETARY OF STATE

TRANSMITTING

A LIST OF THE NAMES OF PERSONS

TO WHOM

PATENTS HAVE BEEN ISSUED,

FOR THE INVENTION OF ANY

NEW OR USEFUL ART, OR MACHINE, MANUFACTURE OR COMPOSITION OF MATTER, OR ANY IMPROVEMENT THEREON,

From Jan. 1st 1826, to Jan. 1st, 1827.

JANUARY 8, 1827,

Read, and laid upon the table.

WASHINGTON:

PRINTED BY GALES & SEATON.

1827.

DEPARTMENT OF STATE,

January 1st, 1827.

SIR: In pursuance of the resolution of the House of Representatives of the United States, dated the 13th of January, 1812, I have the honor of transmitting a list of the names of persons who have invented any new or useful art, or machine, manufacture, or composition of matter, or any improvement thereon, and to whom patents have been issued for the same, from this office, from the 31st day of December, 1825, to the 1st day of January, 1827, with the dates and general objects of such patents :and, also, the residence of the patentees, as far as they could be ascertained.

H. CLAY.

To the Hon. the SPEAKER
of the House of Representatives of the U. S.

LIST OF PATENTS for the year ending the 1st of January 1827.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Improvement in refrigerators for distilleries -	Jan. 6	Lewis C. & Philip Rodman	Baltimore.
Imp't in the machine for threshing grain -	10	William Small - -	Augusta, Maine.
Do bedsteads, bevel grooved, dovetail joints for - - - -	11	John Mitchel - -	Harrisburg, Penn.
Do washing machine - - -	11	Oliver Deane - -	Walpole, Massachusetts.
Do the water cement - - -	11	Simeon Guilford -	Lebanon, Pennnsylvania.
Do the mode of retarding carriages when descending hills - - -	16	Ezra Slifer - -	Boonsborough, Md.
Do the machine for threshing grain and clover, and for breaking and dressing flax -	16	Jacob A. Heermance -	Red Hook, New York.
Imp't in horizontal spinners of wool and cotton	16	J. S. & B. J. Billings -	Moreau, New York.
Do the method of extending motion and multiplying power - - - -	16	William Kendall, jun. -	Waterville, Maine.
Imp't in the machinery for sawing boards -	16	Do -	Do.
Do the manner of preparing food -	19	John Bouis - -	Baltimore.
Do the machinery for mashing in distilleries	19	Warham Whitney -	Rochester, New York.
Imp't, being a tincture for curing corns -	20	Elisha Smith - -	New Brunswick, N. Jersey.
Improvement in the bushing for blocks, hubs of wheels, &c. - - - - -	23	Theodore & Dan'l Curtis	Washington City, D. C.
Imp't in the machine for mixing mortar, and moulding and pressing brick - -	23	John M. Brookings -	Wiscasset, Maine.
Imp't in the washing machine - - -	25	Willard Foster -	Oswego, New York,

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Imp't in the machine for sawing shingles -	Jan. 25	Willard Foster -	Oswego, New York.
Do ornamenting rolls and stamps for book-binders - - - -	26	David H. Mason -	Philadelphia.
Do the mode of obtaining water - -	27	Jeremiah Dexter -	Salisbury, Connecticut.
Do the application of steam in washing -	28	Junius Smith - -	London, England.
Do the plough - - - - -	28	Stephen M'Cormick -	Fauquier, Virginia.
Do making temples for weaving - -	30	Orsemus M. Stillman -	Brookfield, New York.
Do the cooking stove - - -	Feb. 1	David Little - -	Hagerstown, Maryland.
Do the mode of cleaning cotton from the seed	3	Jesse Reed - -	Marshfield, Mass.
Do pumps - - - - -	4	Sylvanus Russell -	Olean, New York.
Do the construction of ways for drawing up vessels - - - - -	8	Amassa Miller - -	New London, Conn.
Do the saw mill for sawing boards, &c. -	8	Israel Johnson, jun. -	Villenovia, New York.
Do digging canals and in removing the earth	10	Jeremiah Brainard -	Rome, New York.
Do the machine for pressing hay, cider, oil, &c. - - - - -	15	Nathan Whitney -	Augusta, Maine.
Do the machine for planting and cultivating cotton - - - -	15	Francis H. Smith -	Richmond, Virginia.
Do the steam pump - - - -	16	Geo. W. Long, U. S. Art.	Old Point Comfort.
Do the shape and formation of hickory brooms, &c. - - - -	15	Adam Sclater - -	Oxford Township, Penn.
Do the machine for pressing hops, hay, &c.	17	Joseph Wilson - -	Otsego, New York.

Do	the machine for threshing grain and hulling clover seed - -	18	Joseph Potter - - Reading, Pennsylvania.
Imp't	in the machine for thrashing grain, breaking flax and hemp, - - - -	21	D. Hurlbut, N. Etheredge, and J. M·Combs Herkimer county, N. Y.
Imp't	being a tube picker, used in weaving, -	21	Benjamin Holbrook - Providence, R. Island.
Do	called a "bisected bedstead," -	21	Peter Breasted - - Green county, N. York.
Do	called the "family mill," - -	23	David Flagg, jun. - Gardiner, Maine.
Do	in the steam still, - - -	23	James G. Foley - Harrisburg, Pennsylvania.
Do	in the power loom for weaving wire, -	23	John S. Gustin - - New York.
Do	in the ship rail way dock, - -	24	John Thomas - - New York.
Do	on the old method of tanning, -	March 1	Leonard Jacobs - Richmond, Virginia.
Do	called the perpetual lever vice, -	2	Calvin Wing - - Gardiner, Maine.
Do	called the power printing press, -	2	Daniel Treadwell - Boston, Massachusetts.
Do	called the "fancy spinner," - -	3	Jno. R. & Jos. B. Wheeler Galway, New York.
Do	in the thirty hours wooden clocks, -	4	Eli Terry - - Plymouth, Connecticut.
Do	on the above clocks - - - -	4	Do - - - Do Do
Do	in fire-proof wrought iron chests -	7	Jesse Delano - - New York.
Do	in machinery for rubbing or scouring marble - - - - -	7	Elijah Ferris - - West Chester, N. York.
Imp't	in the washing machine - - -	8	Edward Thurston - Burlington, Vermont.
Do	in the steam engine - - -	10	George Deming - Niagara, New York.
Do	in the machine for facilitating the sewing of leather - - - -	10	Henry Lye - - Philadelphia.
Imp't	in the machine for hulling and cleaning rice - - - -	10	John L. Norton - New York.
Do	in the mode of dipping candles by machinery - - - -	11	William Day - - Gardiner, Maine.
Do	being a machine for raising stumps, stones, &c. - - -	15	Abiezer H. Whitney - Bowdoinham, Maine.

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Imp't in the mode of measuring, for cutting out garments - - -	Feb. 15	Stephen Severson -	Baltimore.
Do in fire-proof window shutters -	16	J. Brown, & G. W. Robinson	Providence, R. Island.
Do in the mode of spinning wool and cotton by hand - - -	16	George W. Robinson -	Providence, R. Island.
Do in the currying knife - - -	17	Freeman Palmer -	Littleton, N. H.
Do in making paddle gates for locks in canals - - - -	17	Daniel Rodgers -	Little Falls, N. York.
Do in concave and convex mill stones -	18	Jos. Sawyer, & Edson Clark	Royalston, Massachusetts.
Do in the spiral spring truss - -	21	Bela Farr - -	Norwich, New York.
Do in machinery to supersede the use of cog wheels - - -	22	James Cooper - -	Staunton, Virginia.
Do in the evolution and management of heat - - - -	23	Eliphalet Nott - -	Schenectady, New York.
Do in rack bolts for doors, &c. - -	24	J. Brown, & G. W. Robinson	Providence, R. Island.
Do in the steering wheels for vessels -	24	John Mills Brown -	Boston, Massachusetts.
Imp't being a sight gauge for a steam boiler, -	Mar. 24	William Barker -	Kingston, Pennsylvania.
Do being a machine for slitting timber -	25	Do - -	Do

Imp't	in concentrating the power of the pendulum and lever - - - -	25	Alric Berry, and Cyrus Berry - - Poughkeepsie, N. York.
Do	in the mode of applying steam, wind, and water as a power - - -	25	Isaac Garretson - Bellefontaine, Ohio.
Do	being a spiral moulding brick press -	28	James Parker - - Gardiner, Maine.
Do	called a mortar tub mill - - -	28	Do - - Do
Do	in the machinery for propelling boats, &c.	29	Chauncey Craft - Woodbury, Connecticut.
Do	in the gas or vapor engine - -	April 1	Samuel Morey - Orford, New Hampshire.
Do	in dry docks - - - -	1	Alonson Place - - New York.
Do	in heating callender rolers, for glazing -	1	Joel Brimhall, & Thomas Keyes, jun. - - West Boylston, Mass.
Do	in bedstead fastenings - - -	3	Edwin H. Badger - Petersburg, Virginia.
Do	in making boots and shoes - -	5	John Frask - - Hadfield, Massachusetts.
Do	in the art of tayloring - - -	5	Greenbury Ross - Carlisle, Kentucky.
Do	in the machinery attached to slitting mills	5	Timothy Allen - Plymouth, Massachusetts.
Do	in the mode of sawing shingles - -	6	Oliver Goddard - Bridgeton, Maine.
Do	being a machine for jointing and malching boards - - - -	8	David Gleason, & Hiram Frisbee - - Bethany, New York.
Do	in the wheel power for pumping ships, &c.	8	Salem Town, and Robert W. Oliphant - North Granville, N. York.
Do	in the washing machine - - -	12	Richard V. Mudge - Durham, New York.
Do	in the cotton press - - -	12	Gideon Glenn - - Louisburg, N. Carolina.
Do	in the machinery for making paper -	12	Gardner Burbank - Worcester, Mass.
Do	on the wire harness for weaving, patented by Chandler & Brown - -	12	Ezra Brown - - Cazenovia, New York.
Do	in the mode of crooking gun stocks -	12	John Schirer - - Charleston, S. Carolina.
Do	in the hill-side, double nosed, cast iron plough - - - -	12	John Shepherd - - De Reuyter, New York.
Do	in the rocking washing machine -	12	John G. Phillip - Kinderhook, New York.

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Imp't called the lever power mortising machine	April 12	Thomas Green -	Manlius, New York.
Do in the pump - - - -	13	Theodore Brooks -	Rutland, New York.
Do in the tooth of the cultivator, or harrow	13	Waldren Beach -	Philadelphia.
Do in the loom for weaving carpeting -	14	Horace Baker - -	North Salem, New York.
Do in the mode of raising vessels for repairing - - -	15	Benjamin Waterhouse -	New York.
Do in distilling - - - -	15	Samuel Harwood, 3d -	Braintree, New York.
Do in the boring and tenoning machine -	17	Admiral Warren -	Saugerties, New York.
Do in the horse mill - - -	15	Do	Do
Do in the grist mill, patented by Mr. Bricknell	18	Moody Stockman -	Hampton, N. Hampshire.
Do in the cast iron plough - - -	19	Thaddeus Fairbanks -	St. Johnsburg, Vermont.
Do being a conical water wheel - -	19	Boswell Wilcox -	Franklin county, Ohio.
Do in the loom - - - -	21	Do	Do
Do in the vertical saw in sawing fret work -	22	Ebezr. & Charles Boothe	Southbury, Connecticut.
Do in the machine for splicing cotton and woollen rolls - - - -	22	Gardner Barton, jun. -	Shaftsbury, Vermont.
Do in the varnish for furniture - -	22	Marcus Curtis - -	Troy, New York.
Do in picking oakum by machinery - -	24	Ezekiel Waterhouse -	Gardiner, Maine.
Do called the combined screw geer - -	24	Charles Wortham -	Warren county, N. C.
Do in constructing tan vats, &c. - -	24	Aaron Higgins - -	Town of Florence, Ohio.
Do in the machine for cleansing grain from smut, &c. - - - -	25	Lem. Lee and Cornelius Maston - -	Penn Yan, New York.

Do	in elevating screw box and cap of carronades		26	Enoch Hidden - - New York.
Do	in steering all kinds of vessels		26	Stephen G. Clark and George Stimson - Charlestown, Mass.
Do	called forest rail roads		27	H. Pinkus and Thomas R. Williams - - London, England.
Do	in steam boats for running in shallow water		28	Benjamin Phillips - New York.
Do	in the plough		28	William Cock - - Luzerne township, Penn.
Do	on the horizontal spinner patented by Calvin Merrill		May 2	Bemsle Hunt and Seth Wheelock - - Knox, New York.
Do	in the machine for pressing bricks		2	Julius Willerd - - Baltimore.
Do	being a vertical jenney for spinning		2	James Matthews - Schenectady, New York.
Do	in making artificial globes		4	William B. Annin - Boston.
Do	in the inclined horse wheel		5	Elias Holliday - - Schoharie, New York.
Do	in the machine for moulding brick		6	David Watson - - Fayetteville, Maine.
Do	in the rail way with a lift of 16 feet		6	Ethan Baldwin - Harrisburg, Penn.
Do	in the combined lever bottom press		10	Emanuel Venear - Halifax, N. Carolina.
Do	in the mode of relieving water wheels from back water		10	Jere. Benedict - - Fabius, New York
Do	in the machine for threshing grain		10	John Shaw - - Kenebeck county, Maine.
Do	in covering or platting brick kilns		10	Samuel R. Bakewell - Wellsburg, Virginia.
Do	in the machine for excavating canals		10	Lot Forrester - - Ridgefield, Connecticut.
Do	in the scheme of lotteries		16	Edward Grattan - Providence, Rhode Island.
Do	in boys' dresses		16	Charles Herwick - New York.
Do	in the sponges for artillery		16	John Gether - - Philadelphia.
Do	in making cordage		17	Erastus Bartholomew - Boston.
Do	in making chain cables		17	Do - Do.

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Do in the art of manufacturing biscuit and sugar bread - - - -	18	Ephraim Treadwell -	New York.
Do in the mode of constructing water wheels and flumes - - - -	18	Asa Mercer - -	Providence, R. Island.
Do in the circular saw - - -	18	William Kendall, jun. -	Kennebeck, Maine.
Do in the family spinning machine - -	20	J. Watt, F. A. Priest, & Guy Freeborn -	Jefferson county, Ohio.
Do in the machine for sawing felloes for wheels	20	Phœbe Collier, (widow of James) - -	Catskill, New York.
Do in the art of ornamenting walls, ceilings, &c.	20	William West - -	Philadelphia.
Do in the press for pressing out oil, cider, &c.	20	William H. Hoeg -	Ashtabula county, Ohio.
Do in the construction of stoves or furnaces for heating iron hoops - -	22	Garret Post - -	Auburn, New York.
Do in the machine for pumping water for machinery - - - -	22	Liscomb Knap - -	Brighton, New York.
Do in raising water for domestic purposes -	22	Do - -	Do.
Do in pressing Leghorn, straw, and other hats	23	Rufus Tyler and Benton P. Coston - -	Philadelphia.
Do in the mode of loading carts, wagons, &c.	23	Noah Osborn - -	Fairfield, Connecticut.
Do in the threshing machine - -	25	Seth Ballon - -	Livermore, Maine.
Do in the rotary steam engine - -	25	Samuel Fairlamb and David Bruce, jun. -	New York.

Do	in the construction of saddles - -		27	William H. Collins - Cincinnati, Ohio.
Do	in the machine for removing earth. &c. -		29	William H. Doll - Harrisburg, Pennsylvania.
Do	in the machine for finishing hats -		31	Jas. Cooper & Th. Barnett Philadelphia.
Do	in the machine for removing earth -	June	1	Pearson Reading - Trenton, New Jersey.
Do	in the construction of wind mills -		2	William Coburn - Gardiner, Maine.
Do	in the lever press for packing cotton -		3	Charles Williams - Petersburg, Virginia.
Do	in the threshing machine - -		3	Pearson Reading - Trenton, New Jersey.
Do	in the springs to a wagon - -		6	Walter Janes - - Asford, Connecticut.
Do	in the construction of rail ways -		6	John Brown and G. W. Robinson - - Providence, Rhode Island.
Do	in the construction of chimneys -		8	Abraham G. D. Tuthill Utica, New York.
Do	in the turning lathe - - -		8	John Hunt - - Shutesbury, Mass.
Do	in grist mills - - - -		9	Frs. Harris & Jno. Wilson Albany, New York.
Do	in the carding machine - -		9	Elijah Thompson - Lowell, Massachusetts.
Do	in the machine for making boots and shoes		9	Elijah Thayer - - Leicester, Massachusetts.
Do	in the machine for moulding bricks, &c.		9	Ezra Fish - - Fayette, Maine.
Do	in the machine for roping and spinning cotton, &c. - - - -		10	William Carmichall - Sandlake, New York.
Do	in rolling or twisting roving of cotton -		14	William Whitehead, jun. Patterson, New Jersey.
Do	in the instrument for operating in the cataract - - - -		14	Thomas R. Williams - Philadelphia.
Do	in the loom - - - -		14	Cornelius Bergen - New York.
Do	in Paul Pillsbury's machine for shelling corn - - - - -		15	Jeremiah Dodson - Guilford, N. Carolina.
Do	in the mode of emptying the well bucket		15	Elijah Willard - - Egremont, Mass.
Do	in the machine for spinning wool, &c. -		15	John Corrill, & William P. Rogers - - Harpersfield, Ohio.
Do	in the machine for lifting canal boats out of the water for repair - -		16	Seth C. Jones - - Rochester, New York.

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Imp't in the percussion lock, for the rifle, &c.	June 16	Joseph Medbery, and Silvester Kellogg -	Rochester, New York.
Do in the mode of applying one head of water to any number of water wheels -	19	D. M'Kenzie, M. L. Barbor, S. Dean, and J. M'Naughton -	Caledonia, New York.
Do in the machine for bending tire for wheels	19	Walter James - -	Ashford, Connecticut.
Do in the machinery for weighing canal boats	20	Benjamin Bull -	New York.
Do in relation to the evolution, &c. of heat -	21	Eliphalet Nott -	Schenectady, New York.
Do in the machine for shaving and smoothing wood - - - - -	21	Abraham Brownson -	Lockport, New York.
Do in the machine for spinning flax and hemp	22	Walter Hunt, and Willis Hoskins - -	Martinsburgh, New York.
Do in the buoyant dock - - -	22	Maximin Isnard -	New York.
Do in the ma. for pressing unburnt brick, &c.	24	Ephraim Mayo -	Hallowell, Maine.
Do in the machine for planting and working Indian corn - - - -	24	William Ross - -	Middle Baxton township, Pennsylvania.
Do being a machine for cutting plugs for waists and decks, for ships - -	28	Christopher Josselyn -	New York.
Do in the mode of sawing wood, for felloes, &c.	29	Barnabas Ruggles -	Poultney, Vermont.
Do in grist mills - - - -	29	Isaac Ryon - -	Bridgewater, Mass.
Do in generating steam - - -	July 1	John M'Curdy -	London, England.
Do on wooden wheeled 30 hours clocks -	5	Eli Terry - -	Plymouth, Connecticut.

Do	in the washing machine - -		6	Seth Church, and Hiram Clark - - Utica, New York.
Do	in the steering wheel - - -		10	Ebenezer S. Coffin - Boston.
Do	in the mode of steering vessels - -		10	Rhodes Kingsbury and E. Rowse - - Bath, Maine.
Do	on his patented braiding machine -		10	John Thorp - - Providence, R. Island.
Do	in the scale for draughting garments -		10	Nathan B. Starr - Philadelphia.
Do	in the mode of preserving wooden locks in canals - - - - -		10	Simeon Guilford - Lebanon, Pennsylvania.
Do	being a cleave harrow for clearing ground		11	Lemuel Tam - - Sussex county, Delaware.
Do	in the mode of manufacturing salt by steam		12	Stephen T. Conn - Georgetown, D. C.
Do	for raising and removing earth and sand		14	Cyrus Barnard - Newlin, Pennsylvania.
Do	in making cartridges for blasting rocks		17	John B. Ives - - Lebanon, Pennsylvania.
Do	in the mode of letting water on water wheels		18	Thomas Key - - Henry county, Georgia.
Do	on the steam generator patented Nov. 18th, 1825 - - - - - -		20	Stephen T. Conn - Washington, D. C.
Do	in the mode of applying steam power to the sawing of timber - - -		21	Reuben Nichols - New Orleans.
Do	in the machine for spinning cotton & wool		24	Joseph Hathaway - Poultney, New York.
Do	in the mode of evaporating liquids -		26	Charles Sholes - - Phelps, New York.
Do	in the construction of grist mills -		31	Jedediah Northorp - Woodbridge, Connecticut.
Do	in the ma. for grinding shelled corn, &c.		31	Jarvis Webster - Philadelphia.
Do	called a carrying and lifting trunk dock,	Aug.	2	James Barron, Capt. U. States Navy - Norfolk, Virginia.
Do	in representing by lines, genealogy, chronology, &c. - - - - -		2	Henry Bostwick - New York.
Do	in the application of steam to the blast of furnaces - - - - -		2	Cotton Foss - - Madison, Ohio.
Do	in the method of moving the trip-hammer		4	Elisha Crowell - - Gardiner, Maine.

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Imp't in the mode of turning any number of augers	Aug. 7	Harden Branch	New York.
Do in the mode of elevating liquors	7	John A. Smith	New London.
Do in the plough	9	Zebulon S. Holdridge, & Henry S. Lawson	Berne, New York.
Do in the ladder to be used at fires	9	Samuel Lehman	Philadelphia.
Do in the machine for dressing flax	12	Jos. Hines, & Wm. Bain	New York.
Do being a plan for working steam twice over	12	Joseph H. Laning	Nashville, Tennessee.
Do in the mode of making lampblack	15	Joseph Hastings	Cambridge, Mass.
Do in the machine for laying and twisting cotton seine twine	16	Joseph Clarkson	Baltimore.
Do in the trussel bobbin or spool for factories	16	Thomas Van Riper	Patterson, New Jersey.
Do in steam enginery	16	Joseph Eve	London, England.
Do in the mode of washing by steam	16	Wm. Burton, jun.	Annsville, New York.
Do applied to the auger	17	Joseph H. Schreiner	Philadelphia.
Do in the floating dry dock	17	John Floyd	Kittery, Maine.
Do in suspenders	19	Benjamin Wilse	Utica, New York.
Do in a composition to be applied before carding	19	Ziba Parkhurst	Grafton, Massachusetts.
Do in the mode of setting saws	19	Joseph H. Schreiner	Philadelphia.
Do in the machine for roping & spinning wool	28	J. R. Wheeler and J. B. Wheeler	Galway, New York.

Do	in the dress called the jubilee stock -		30	W. J. Cantelo and R. M. Kerrison - -	New York.
Do	in the windmill - - -		31	Moses Padley - -	Ontario, New York.
Do	called the relieving value - -	Sept.	2	William Lanphier -	Alexandria, D. C.
Do	in the loom - - - - -		2	Samuel Chidester -	Windham, New York.
Do	in the machine for threshing and cleaning grain - - - - -		8	Archibald Douglass -	Marcellus, New York.
Do	in the machine for singeing all kinds of cloth - - - - -		8	Andrew Robeson -	New Bedford, Mass.
Do	called the screw boot tree - -		8	George Nichol - -	Madison, Virginia.
Do	in burning stone ware without the use of salt - - - - -		12	Sanford S. Berry -	Troy, New York.
Do	in making iron keyed bands, &c. -		14	Edward Cooper -	Richmond, Virginia.
Do	in the printing press - - -		15	David Phelps - -	Boston.
Do	in the mode of sawing circular timber -		15	Benjamin Overman -	Greensborough, N. C.
Do	on the wheels for propelling steamboats		15	John James Giraud -	Baltimore.
Do	called the portable endless rail way -		15	Jeremiah Price - -	New York.
Do	in the machine for manufacturing nails, &c.		23	Joseph Krauser -	Philadelphia.
Do	in fire engine - - - -		23	George Shalk and Wm. Tintoff - -	Lebanon, Pennsylvania.
Do	in the wool carding machine - -		25	James H. Arnold -	Belmont, Ohio.
Do	in the machine for raising earth, mud, &c.		26	Samuel Collins -	New York.
Do	in applying anthracite coal in generating steam - - - - -	Oct.	12	Daniel Collings and Jas. D. Gallup - -	Wilkesbarre, Penn.
Do	in the gristmill - - -		20	Moses Mendenhall -	Greensborough, N. C.
Do	in bells - - - - -		20	H. Tyler - -	Utica, New York.
Do	in the method of drawing water from wells		23	Elijah Willard - -	Egremont, Massachusetts.
Do	in constructing cellars, vaults, &c. -		24	Henry Hallark - -	New York.
Do	in the manufacture of bridles - -		24	Daniel H. Read -	Do.

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Do in the machine for shelling corn -	Oct. 24	Elijah Russell - -	Greensborough, N. C.
Do in the horse saw mill - - -	25	Solomon R. Johnson -	New York.
Do in the method of discharging cannon -	25	Henry Whitcomb -	Adams, New York.
Do in the barkmill - - -	25	Cotton Foss - -	Madison, Ohio.
Do in making glass knobs for doors, &c. -	Nov. 4	Henry Whitney and E. Robinson - -	Cambridge, Mass.
Do in the printing press - - -	4	Samuel Fairlamb -	New York.
Do in the machine for cutting fur from the skin	4	Jeremiah Hubbard -	Jamestown, N. Carolina.
Do called bilge levers, for supporting ships -	6	John Thomas - -	New York.
Do called the sub-marine rail way - -	6	Do - -	Do.
Do in the domestic loom - - -	6	Jeremiah Hubbard -	Jamestown, N. Carolina.
Do in the common foot gin for ginning cotton	6	Isaac B. Barnes -	Beaufort, South Carolina.
Do in the steam engine - - -	6	Elisha Bigelow -	Baltimore.
Do in bedsteads - - - -	7	William Bell - -	Lexington, Kentucky.
Do in the fanning mill - - -	7	Ovid Pinney and James Olmestead - -	Caledonia, New York.
Do in the machine for boring, reaming out, &c.	7	Ebenezer Johnson -	Lexington Heights, Green county, New York.
Do in the machine for threshing and winnowing grain, - - - -	7	Sylvanus C. Hersey -	Rochester, New York.
Do in the construction of furnaces, stoves, &c.	8	Social Rolph - -	Wales, New York.
Do in the rotary steam engine - -	10	Elijah H. Read -	Lancaster, Kentucky.

Do	in the water wheel for propelling boats -	13	Benjamin Raymond, jun.	Beverly, Massachusetts.
Do	in constructing and grinding the currying knife - - - - -	13	Samuel Brooks - -	New York.
Do	in the machine for cutting cabbage -	14	Ferdinand Berkeymeger and J. Dengler -	Greenwich, Pennsylvania.
Do	in the method of drawing lotteries -	14	William C. Conine -	Baltimore.
Do	in the method of fastening commode knobs, &c. - - - -	14	William Price - -	Pitt, Pennsylvania.
Do	in the steam generator - - -	14	Daniel Phelps - -	Bath, New York.
Do	being a double box for pressing hay -	14	Ezekiel Waterhouse -	Gardiner, Maine.
Do	in ma. for spinning and reeling wool, &c.	14	Joseph Woodhull -	Chester, New York.
Do	in the two cylinder atmospheric steam engine - - - - -	14	William Willis - -	Charleston, S. Carolina.
Do	being an instrument for husking corn -	14	Howlett Bushnell -	Norwich, New London cy. Connecticut.
Do	in the machine for raising boats & vessels	16	Alfred Warner - -	Rochester, New York.
Do	in the mode of dying hair on seal skins, &c.	16	Joseph Herring -	New York.
Do	on Bicknell's grist mill - - -	17	James Bemis - -	Worcester, Mass.
Do	in a set auger for boring hubs of wheels -	20	Sheldon Caldwell -	Windham, Connecticut.
Do	in the construction of furnaces for anthracite coal - - - - -	20	William Church -	Boston, Massachusetts.
Do	in the machine for pressing cotton -	21	James Boatwright and James Nathans -	Richland, South Carolina.
Do	in the umbrella and parasol - -	22	William Sleeper -	Philadelphia.
Do	in making saddle trees - - -	22	George Wilkes - -	Fredonia, Indiana.
Do	called the domestic spinner - -	22	Lafford Totten - -	Schoharie, New York.
Do	in fire arms - - - - -	24	Fordyce Ruggles -	Hardwick, Mass.
Do	in the washing machine - - -	24	Burroughs Beach -	New Milford, Conn.
Do	in the locomotive steam saw mill -	26	W. G. Berry & J. T. Osborn	Cincinnati, Ohio.

LIST OF PATENTS—Continued.

Inventions, &c.	Date.	Names of Patentees.	Residence.
	1826		
Do in the grate and blower for Lehigh coal -	Nov. 26	S. C. Mott & W. Holmes	New York.
Do in the application of the screw in propelling machinery - - -	27	William H. Godfrey -	Rochester, New York.
Do in the mode of making clay pipes -	Dec. 1	John Bower - -	East Bethlehem, Penn.
Do in the dairy cooler - - -	7	David Whitmer -	Paradise, Pennsylvania.
Do in the manufacture of silver spoons, &c.	7	William Gale - -	New York.
Do in the washing machine - -	7	David G. Dunham -	New Brunswick, N. J.
Do in the mode of propelling the cotton gin	7	Peter Knox - -	Augusta, Georgia.
Do in the trip hammer - - -	7	Philip Pitts Read -	Mercer, Maine.
Do in the mode of spinning wool, cotton, &c.	7	Seth Boyden - -	Foxborough, Mass.
Do in the paddle wheel for propelling boats -	8	Wm. F. Kearsing -	New York.
Do being a self-feeding brick press - - -	8	John Winslow - -	Portland, Maine.
Do in the circular reacting saw - -	8	William Avery -	Cazenovia, New York.
Do in distilling all kinds of liquor - -	8	Norman & Anson Wolcott	Bloomfield, New York.
Do in the mode of sawing veneers, &c. -	8	John P. Allen - -	Manchester, Mass.
Do in the threshing machine - -	9	James Hyde - -	Pembroke, N. York.
Do in the mode of propelling boats and vessels	12	John James Giraud -	Baltimore.
Do in the mode of manufacturing wool, &c.	15	John Goulding - -	Denham, Massachusetts.
Do in the kiln for drying and curing tobacco	18	Edmund Pendleton -	Louisa county, Virginia.
Do in the ma. for pressing cheese, cider, &c.	18	Lebbeus Caswell -	Harrison, Maine.
Do in the machine for breaking hides -	22	Hezekiah S. Clark -	Randolph county, N. C.

Do	in the machine for manufacturing slate -		
Do	in the mode of drawing lotteries -	22	James Madison, Porter, and Philip S. Mattes - Easton, Pennsylvania.
Do	in the machine for plaining boards -	22	John C. Rives - - Washington, D. C.
		22	Herman Allen - - Randolph county, North Carolina.
Do	in the machine for planting cotton, corn, &c.	26	John Lobdell - - Warren county, Missi.
Do	in heating and boiling water, &c. -	27	George J. Payne - Lockport, New York.
Do	in the ma. for pressing and packing cotton	28	James H. M'Clelland - Fairfield district, S. C.
Do	in the ma. for making the hubs of wheels	28	Garretson Lyon - New York.
Do	in the machine for drawing water from wells for cattle - - -	28	Isaac Willbur - - Madison, New York.
Do	called the revolving timber plane -	28	Daniel N. Smith - Warwick, Massachusetts.
Do	in the marine rail way - - -	28	Richard Ward - - New York.
Do	in making hats by the application of steam	29	William Harkins - Wheeling, Virginia.
Do	in the machine for spinning wool, cotton, &c.	29	Seth Boyden - - Foxborough, Mass.
Do	in the pendulum motion for machinery -	29	Justin Jacob - - Montreal, Canada.
Do	in the evolution and management of heat	29	Eliphalet Nott - - Schenectady, New York.
Do	in bedsteads - - - -	29	Samuel Davis - - Catskill, New York.
Do	in the construction of fire-places, furnaces, &c. - - - - -	29	John W. Boott, and Wm. Lyman - - Boston.
Do	in the lithontriptor - - -	30	Isaiah Lukens - - Philadelphia.
Do	in the machine for grating corn, apples, &c.	30	Camm Moore - - Guilford county, N. C.
Do	called the revolving coal sifter - -	30	Ths. Borbridge, and Anson Martin - - Kingston township, Penn.
Do	in the machine for pressing hay, cotton, &c.	30	David Flagg, & Charles Peck - - Gardiner, Maine.